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Approved for use through 10/31/2002. OMB 0651-0032

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## UTILITY **PATENT APPLICATION TRANSMITTAL**

**NECB 19.265** Attorney Docket No. M. MARUOKA First Inventor SEMICONDUCTOR DEVICE HAVING BONDING...

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No. EV014264033US

APPLICATION ELEMENTS	ASSISTANT Commissioner for Patents Box Patent Application						
See MPEP chapter 600 concerning utility patent application contents.	Washington, DC 20231						
Fee Transmittal Form (e.g., PTO/SB/17)	7. CD-ROM or CD-R in duplicate, large table or						
(Submit an original and a duplicate for fee processing)     Applicant claims small entity status.     See 37 CFR 1.27.	Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)						
3. Specification [Total Pages 39]	a. Computer Readable Form (CRF)						
- Descriptive title of the invention	b. Specification Sequence Listing on:						
<ul> <li>Cross Reference to Related Applications</li> <li>Statement Regarding Fed sponsored R &amp; D</li> </ul>	i. ☐ CD-ROM or CD-R (2 copies); or						
<ul> <li>Reference to sequence listing, a table, or a computer program listing appendix</li> </ul>	ii. 🔲 paper						
- Background of the Invention	c. Statements verifying identity of above copies						
<ul> <li>Brief Summary of the Invention</li> <li>Brief Description of the Drawings (if filed)</li> </ul>	ACCOMPANYING APPLICATION PARTS						
- Detailed Description	Assignment Papers (cover sheet & document(s))						
<ul><li>Claim(s)</li><li>Abstract of the Disclosure</li></ul>	10. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney						
4. X Drawing(s) (35 U.S.C. 113) [ Total Sheets 11 ]	11. English Translation Document (if applicable)						
5. Oath or Declaration [ Total Pages 1 ]	12. Information Disclosure Statement (IDS)/PTO-1449  Copies of IDS Citations						
a. Newly executed (original or copy)	13. Preliminary Amendment						
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)						
named in the prior application, see 37 CFR	16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35						
1.63(d)(2) and 1.33(b).	or its equivalent.						
6. Application Data Sheet. See 37 CFR 1.76	17. Other:						
18. If a CONTINUING APPLICATION, check appropriate box, and supply or in an Application Data Sheet under 37 CFR 1.76:	the requisite information below and in a preliminary amendment,						
Continuation Data Street under 57 CFR 1.70.  Continuation Divisional Continuation-in-part (CIP)	of prior application No.:/						
Prior application information: Examiner	Group Art Unit:						
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.							
The incorporation <u>can only</u> be relied upon when a portion has been inadverten	itly omitted from the submitted application parts.						
19. CORRESPONDENCE ADDRESS							
Customer Number or Bar Code Label (Insert Customer No. or Attach bar/co	or Correspondence address below						
Name							
Address							
City	itate Zip Code						
Country	hone Fax						
Name (Print/Type) Harris A. Wolin	Registration No. (Attorney/Agent) 39.432						
Signature	Date 12/17/01						

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (10-01)
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## **FEE TRANSMITTAL** for FY 2002

Patent fees are subject to annual revision.

**TOTAL AMOUNT OF PAYMENT** 

\$) 780.00
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Complete if Known						
Application Number						
Filing Date						
First Named Inventor	M. MARUOKA					
Examiner Name						
Group Art Unit						
Attorney Docket No.	NECB 19.265					

	METHOD OF PAYMENT						FEE CALCULATION (continued)							
ı	1. The Commissioner is hereby authorized to charge indicated fees and credit any overnayments to:						3. ADDITIONAL FEES							
	indicated fees and credit any overpayments to:				Large Small									
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		107 5	10	207	255	Plant filing fee	• ]		119	320	219	160	Notice of Appeal	<b></b>
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		102 84 104 280			42 140	•	claims in exc		146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
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SUBMITTED BY			Complete (	Complete (if applicable)		
Name (Print/Type)	Harris A. Wolin	Registration No. 39,432	Telephone	(212) 940-8800		
Signature	1-9		Date	12/17/01		